



CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify that the below-identified **Amendment and Response** is being deposited as First Class Mail on this date with the United States Postal Service in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: July 6, 2004

By: Kim L. Wilson

Signature of Person Depositing as First Class Mail

**IN THE UNITED STATES PATENT
AND TRADEMARK OFFICE**

PATENT

Applicant:	Randall W. Nelson	Docket No.:	41821.0236
Serial No.:	09/524,422	Examiner:	Gary W. Counts
Filed:	March 11, 2000	Art Unit:	1641
Title:	MASS SPECTROMETRIC IMMUNOASSAY		

AMENDMENT AND RESPONSE

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

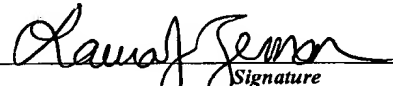
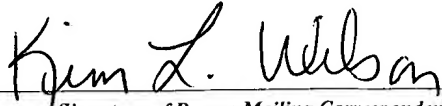
In response to the Office Action of January 5, 2004, the period of response for which is hereby extended by three months to July 6, 2004 (in that July 5, 2004 was a federal holiday), please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 4 of this paper.

1641\$

41

AMENDMENT TRANSMITTAL LETTER (Small Entity)				Docket No. 41821.0236	
Applicant(s): Randall W. Nelson et al.					
Serial No. 09/524,322	Filing Date March 11, 2000	Examiner Gary W. Counts	Group Art Unit 1641		
Invention: Mass Spectrometric Immunoassay					
TO THE COMMISSIONER FOR PATENTS:					
Transmitted herewith is an amendment in the above-identified application.					
<input type="checkbox"/> Small Entity status of this application has been established under 37 CFR 1.27 by a verified statement previously submitted.					
<input type="checkbox"/> A verified statement to establish Small Entity status under 37 CFR 1.27 is enclosed.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	4 -	22 =	0 x	\$9.00	\$0.00
INDEP. CLAIMS	2 -	3 =	0 x	\$43.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
 <input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-2814 <input type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.					
 Signature			Dated: July 6, 2004		
Laura J. Zeman, Reg. No. 36,078 Snell & Wilmer L.L.P. One Arizona Center 400 East Van Buren Phoenix, Arizona 85004-2202 Phone (602) 382-6377 Fax (602) 382-6070			<div style="border: 1px solid black; padding: 5px;"><p>I certify that this document and fee is being deposited on July 6, 2004 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</p><div style="text-align: center;"> Signature of Person Mailing Correspondence</div><div style="text-align: center;">Kim L. Wilson Typed or Printed Name of Person Mailing Correspondence</div></div>		
cc:					